

DPM 6064

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health AdministrationForm Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME

Turco Products, Inc.

EMERGENCY TELEPHONE NO.

(213) 634-3300

ADDRESS (Number, Street, City, State, and ZIP Code)

24600 South Main Street, Carson, Ca 90749

CHEMICAL NAME AND SYNONYMS

TRADE NAME AND SYNONYMS

Turco Airlion

CHEMICAL FAMILY

FORMULA

SECTION II - HAZARDOUS INGREDIENTS
HAZARDOUS MIXTURES OF LIQUIDS, SOLIDS, OR GASES

	C.A.S. NUMBER	DOT SPILL CAT.	EPA WASTE NUMBER	%	TLV UNITS
Sodium silicate	6834-92-0	Un-listed	Un-listed	21	10mg/M ³
Sodium phosphate, tribasic	7601-54-9	D	Un-listed	13	Not established

Other components not defined as hazardous by US Dept. of Labor

Carcinogens per OSHA, 5/3/73

None

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	NA	SPECIFIC GRAVITY (H ₂ O=1)	NA
VAPOR PRESSURE (mm Hg.)	NA	PERCENT VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (____ = 1)	NA
SOLUBILITY IN WATER	Complete		
APPEARANCE AND ODOR	Off-white granular mix		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	FLAMMABLE LIMITS	Let	Uet
None	NA		
EXTINGUISHING MEDIA			
Non-flammable			
SPECIAL FIRE FIGHTING PROCEDURES			
None			
UNUSUAL FIRE AND EXPLOSION HAZARDS			
None			

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DPM 6064

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: See Section II

EFFECTS OF OVEREXPOSURE: Skin: Defatting, minor irritation. Eyes: Non-permanent irritation. Inhalation: Irritation, nausea. Ingestion: Gastric disturbances, nausea.

EMERGENCY AND FIRST AID PROCEDURES: Skin: Wash with water. Remove contaminated clothing. Launder before reuse. Eyes: Flush with water or 1% boric acid. Obtain medical attention, if irritation persists. Inhalation: Remove to fresh air. Ingestion: Do not induce vomiting. If conscious, dilute by giving large volumes of milk or water. Never attempt to give anything by mouth to an unconscious person. Obtain medical attention.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Sweep up and collect in sealable container. Flush residual amount to sewer with water.

WASTE DISPOSAL METHOD: Product: Transfer to sanitary landfill. Solution: Neutralize and separate floatable grease and oil for incineration or disposal in approved landfill. Release neutralized waters to sewer in accordance with Federal, State, and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Respirator with mechanical filter for mist or dust conditions

VENTILATION	LOCAL EXHAUST	X	SPECIAL
	MECHANICAL (General)		OTHER
PROTECTIVE GLOVES		EYE PROTECTION	
Rubber		Chemical goggles	
OTHER PROTECTIVE EQUIPMENT			
Rubber boots and apron			

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in closed containers away from excessive heat or direct sunlight.

OTHER PRECAUTIONS

None